LMA District Cover Sheet

Spring 2011 Levee Inspection Results

Sutter Maintenance Yard Maintenance Area 0012

	Spring (March - May)	Summer ** (June - August)	Fall (September - November)	Winter ** (December - February)		
* Overall LMA Rating (Fall Only)						
	** Non-receipt of Su	mmer or Winter Inspe	ection Reports may effec	et overall annual rating.		
* SPRING INSPECTIONS: Overall maintenance deficiencies are rated		nined for the spring ins ria in the spring and in		ual maintenance		
	FALL INSPECTIONS: The overall maintenance rating shown above is based on operation and maintenance deficiencies identified within the attached unit inspection reports.					
Comments						

Unit Cover Sheet

Spring 2011 Levee Inspection Results

Sutter Maintenance Yard Maintenance Area 0012

	Bank	Unit Miles						
	Left	11.31						
	Spring (March - May)	Summer (June - August)	(September - November) Fall		Winter ber - February)			
Unit Maintenance Rating (Fall Only)								
Date of Inspection	3/29/2011 - 3/29/2011							
DWR Inspector	Bob Duffey							
Accompanied By	Bryan Reniff Sutter Yard							
Check one:								
project components conditions other tha	vinter (or summer) inspection p identified in the attached Leve n the results of our normal mai ed in the enclosed report.	e Inspection Report by	Mile. We have found no chan	ges in flo				
project components maintenance and th following changes in	During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. In addition to the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the report, we have found the following changes in flood project conditions. (In the comment section below or on additional sheet(s), identify change of condition by: Start to End Levee Mile or GPS							
Comments			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					
One of the boxes above is information must also be	3	eet should be signed ar	nd dated by the LMA Represent of 31 (Winter Inspection). Pleast spection Reports of Suite 200	tative an	d returned to			
X Signature of LMA Repres	sentative		Date					

Levee Inspection Report By Mile - Spring 2011

Sutter Maintenance Yard Maintenance Area 0012

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Colusa Drain	Left	11.31	03/29/2011 03/29/2011	Bob Duffey

LMR	Levee	Mile	Catagory	Item	Location	Rating	Action/Comment	GPS Latitud	de/Longitude	Issue No.
No.	Start	End	Category	nem	tion	ing	Action/Comment	Start	End	Photo
1	2.65	3.76	Earthen Levee	Encroachments	LS F	PO	Agricultural Ditch	39.067343 ° -122.009611 °	39.081684 ° -122.016243 °	1
2	3.77	11.28	Earthen Levee	Crown Surface / Depressions / Rutting	CR	M	Regrade the crown roadway for proper drainage.	39.081932 ° -122.016212 °	39.180222 ° -122.012102 °	2 Y
3	4.16	4.31	Earthen Levee	Encroachments	LS F	90	Agricultural Ditch	39.087326 ° -122.015182 °	39.089409 ° -122.015253 °	3
4	4.83	4.88	Earthen Levee	Encroachments	LS F	90	O Agricultural Ditch 39.096839 ° 39.097455 ° -122.015568 ° -122.015581 °		4	
5	7.66	7.68	Earthen Levee	Slope Stability	LS	U	Repair slope instability.	39.135813 ° -122.022782 °	39.136107 ° -122.022773 °	5 Y
6	10.72	10.72	Earthen Levee	Slope Stability	LS	М	Repair the levee slope damaged by vehicle traffic and prevent access where possible.	39.173970 ° -122.014335 °	39.173970 ° -122.014335 °	6 Y

** Rating

A : Acceptable M : Minimally Acceptable U : Unacceptable PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected/Rated C : Corrected W : Watch/Monitor

Levee Inspection Report By Mile - Spring 2011

Sutter Maintenance Yard Maintenance Area 0012

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Colusa Drain	Left	11.31	03/29/2011 03/29/2011	Bob Duffey

Levee Mile Report Line	2				
Start Levee Mile	3.77				
End Levee Mile	11.28				
Location	Crown				
Category	Earthen Levee				
Item	Crown Surface / Depressions / Rutting				
View of the crown roadway that needs gravel & Grading.					
rduffey_s_20110427_280.jpg					

Levee Mile Report Line	5				
Start Levee Mile	7.66				
End Levee Mile	7.68				
Location	Land Side				
Category	Earthen Levee				
Item	Slope Stability				
View of the slope slip along the L/S crown roadway.					

rduffey_s_20110427_281.jpg					
Levee Mile Report Line	6				
Start Levee Mile					
End Levee Mile					
	Land Side				
	Earthen Levee				
Item	Slope Stability				
View of vehicle erosion along the slope.					







rduffey_s_20110427_282.jpg

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected/Rated

C : Corrected W : Watch/Monitor